UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

04/05/2005

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201

EXAMINER

MANLOVE, SHALIE A

ART UNIT

PAPER NUMBER

1755

DATE MAILED: 04/05/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/647,438	08/26/2003	Ahmet Cuneyt Tas	MERCK-2728	1727

TITLE OF INVENTION: CALCIUM PHOSPHATE CEMENT COMPOSITION AND A METHOD FOR THE PREPARATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

appropriate All further con	respondence including the loclow or directed otherwise	Patent, advance or	ders and notif	fication o	f maintenance fees v	ired). Blocks 1 through 5 sl vill be mailed to the current ; and/or (b) indicating a sepa	correspondence address
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		F	ee(s) Transmittal. Th	mailing can only be used for its certificate cannot be used for all paper, such as an assignment	or any other accompany
23599 75	90 • 04/05/2005			ĥ	ave its own certificat	e of mailing or transmission.	int of format drawing, in
MILLEN WHIT	E, ZELANO & BRA	NIGAN P.C.			Ce	rtificate of Mailing or Trans	mission
2200 CLARENDO			•	I	hereby certify that the	nis Fee(s) Transmittal is being with sufficient postage for fire	deposited with the Un
SUITE 1400	11 DD 1 D.			S	States Postal Service	with sufficient postage for fire	st class mail in an envel
ARLINGTON, VA	22201			ti	ransmitted to the USF	I Stop ISSUE FEE address TO (703) 746-4000, on the d	ate indicated below.
manvaron, vii	. 22201						(Depositor's na
				}			(Signat
				L			(D
APPLICATION NO.	FILING DATE		FIRST NAMED	DINVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,438	08/26/2003		Ahmet Cu	uneyt Tas		MERCK-2728	1727
TITLE OF INVENTION: CA	ALCIUM PHOSPHATE CE	MENT COMPOSI	TION AND A	А МЕТНО	OD FOR THE PREPA	ARATION THEREOF	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUE	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400)		\$300	\$1700	07/05/2005
EXAM	INER	ART UN	IT	CLA	ASS-SUBCLASS]	•
MANLOVE	, SHALIE A	1755		•	106-690000		
Address form PTO/SB/12 "Fee Address" indicat	lence address (or Change of	Correspondence	(1) the nar or agents C (2) the nan registered 2 registered	mes of up OR, altern me of a sin attorney of	te patent front page, li to 3 registered pater atively, ngle firm (having as or agent) and the nan attorneys or agents. If be printed.	a member a 2	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in				•	•• /	nee is identified below, the d	ocument has been filed
(A) NAME OF ASSIGN			,	•	and STATE OR CO		
					Individual G	orporation or other private gro	oup entity Governm
4a. The following fee(s) are Issue Fee	enciosed.	40	Payment of I	` '			
		•	_		ount of the fee(s) is er		
	mall entity discount permitte			•	card. Form PTO-203		
☐ Advance Order - # of	Copies		Deposit Acco	ctor is he ount Num	ereby authorized by colored by co	harge the required fee(s), or (enclose an extra c	credit any overpayment opy of this form).
5. Change in Entity Status	(from status indicated above	:)					
a. Applicant claims Sl	MALL ENTITY status. See	37 CFR 1.27.	b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re other tha	e-apply any previous in the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	ation identified above. ne assignee or other part
Authorized Signature				_	Date		
Typed or printed name				-	Registration	ı No	
This collection of informatic an application. Confidentiali submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virginia 22313-	oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT	11. The informatio 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR C	n is required to 1,14. This collegending up to Chief Information COMPLETED	to obtain of the interest of t	or retain a benefit by estimated to take 12 idividual case. Any conficer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to proc gg gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/647,438	08/26/2003	Ahmet Cuneyt Tas	MERCK-2728	1727
23599	7590 04/05/2005		EXAM	INER
•	TE, ZELANO & BRAN	MANLOVE, SHALIE A		
2200 CLAREND SUITE 1400	ON BLVD.		ART UNIT	PAPER NUMBER
ARLINGTON, V	/A 22201		1755	
			DATE MAILED: 04/05/200	5 ·

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 77 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 77 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.